

FIG. 1

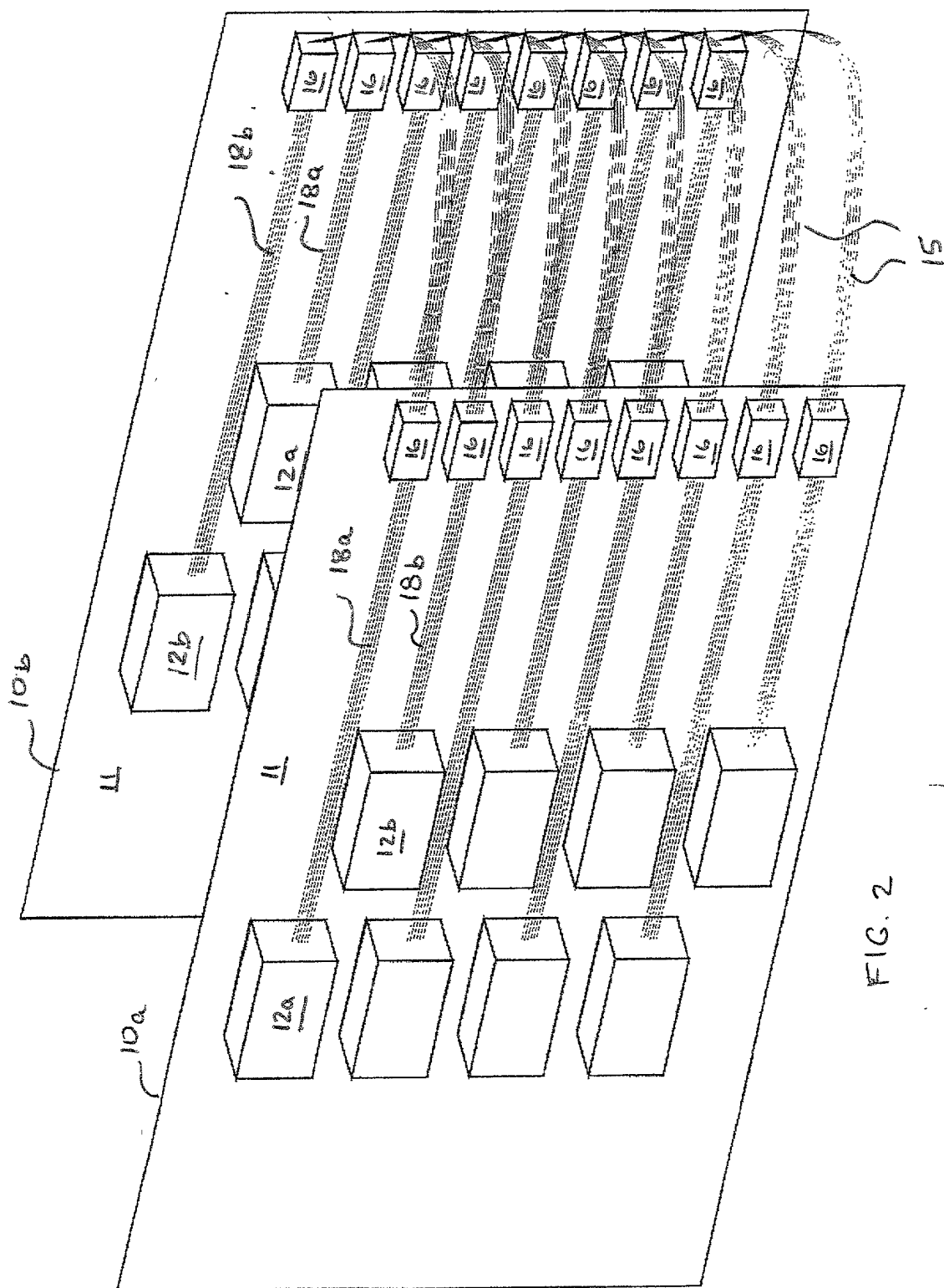


FIG. 2

FIG. 3

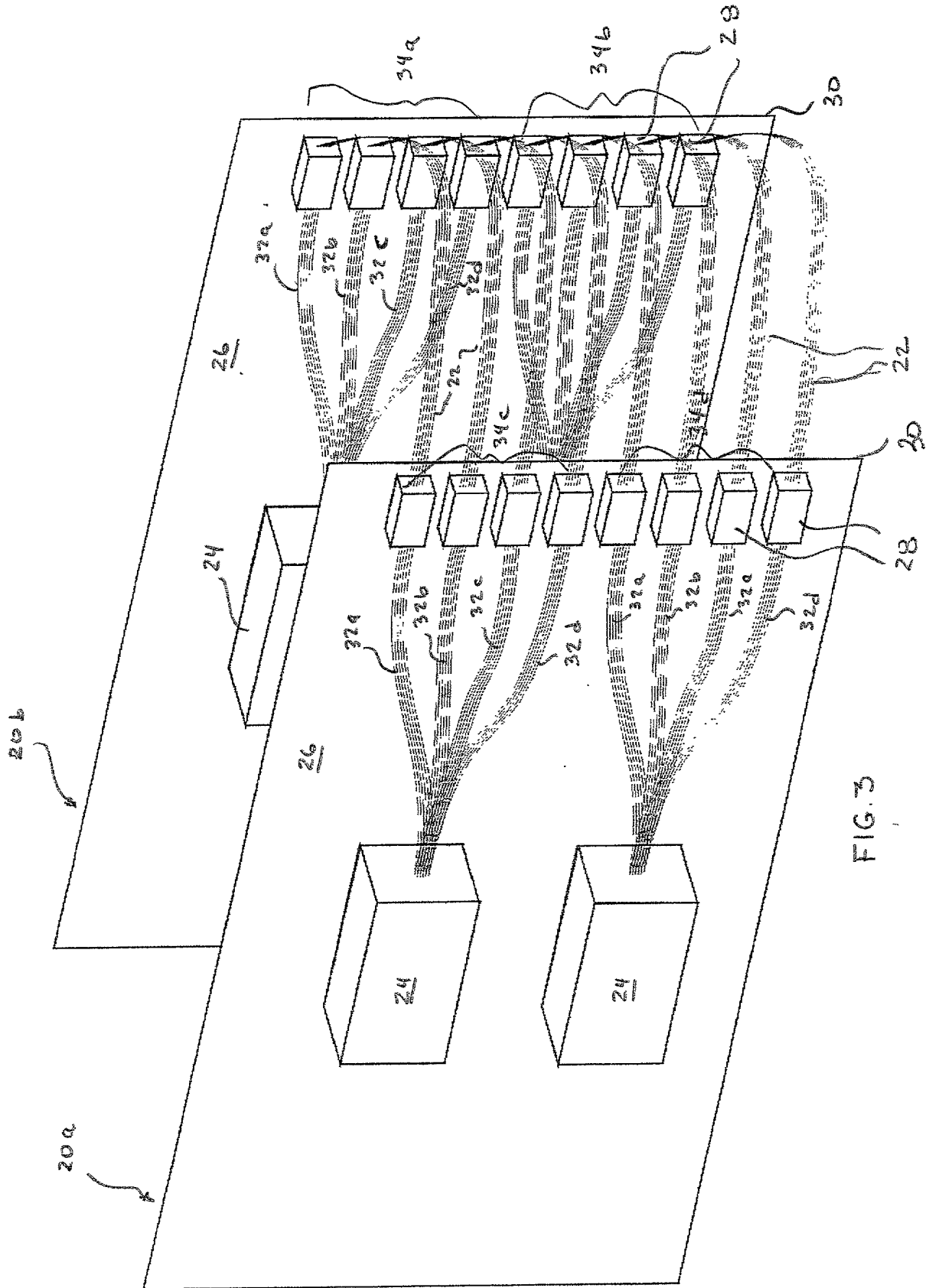


FIG. 3

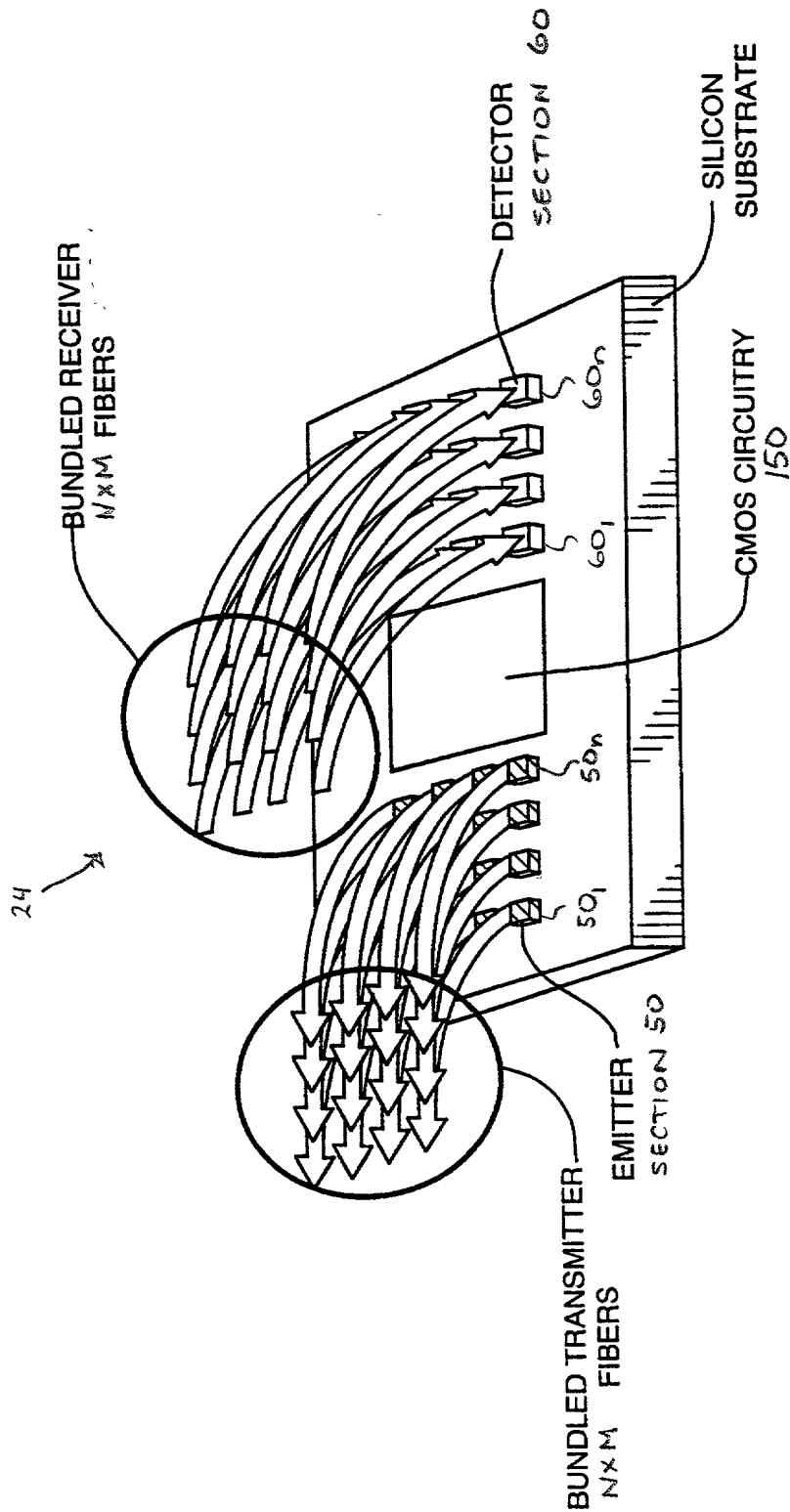


FIG. 4

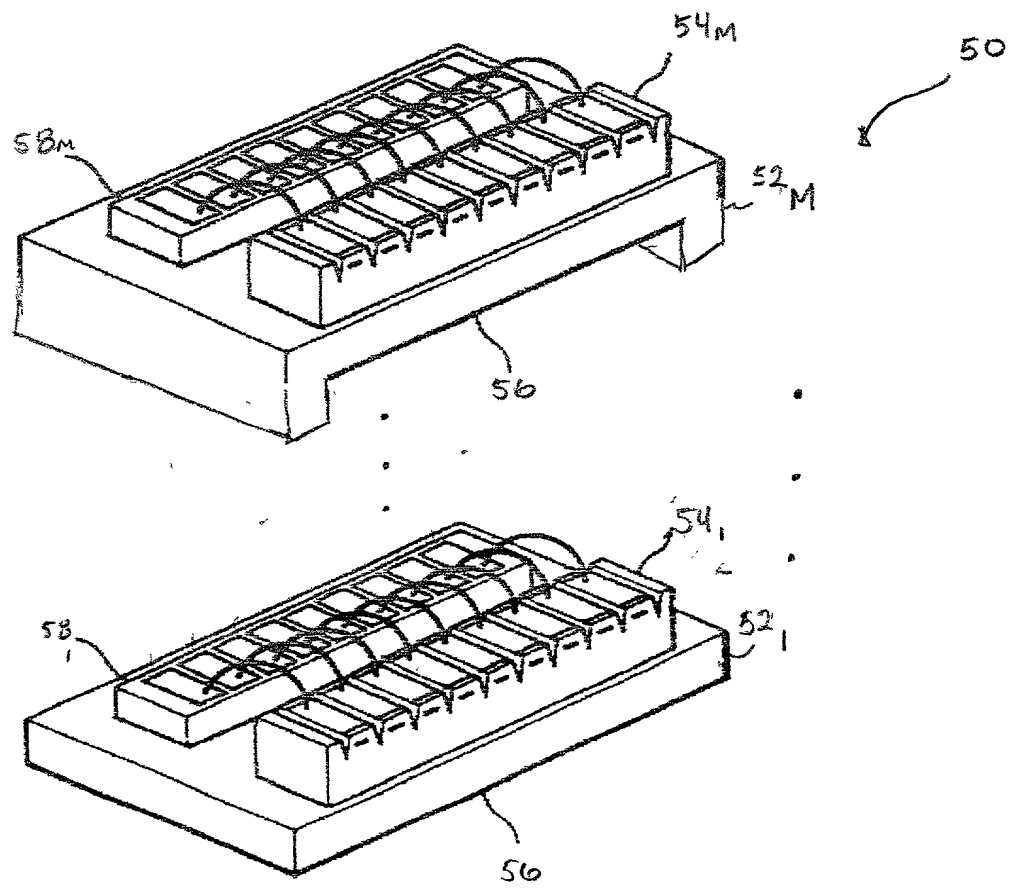


FIG. 5A

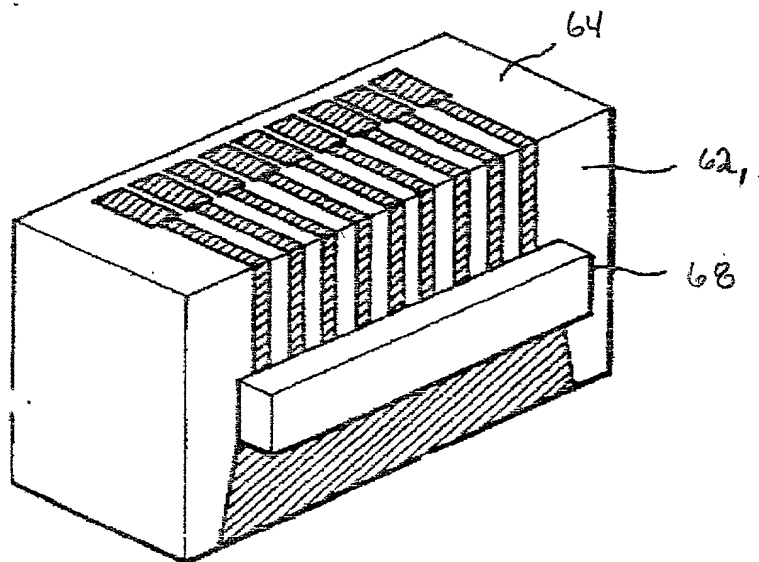
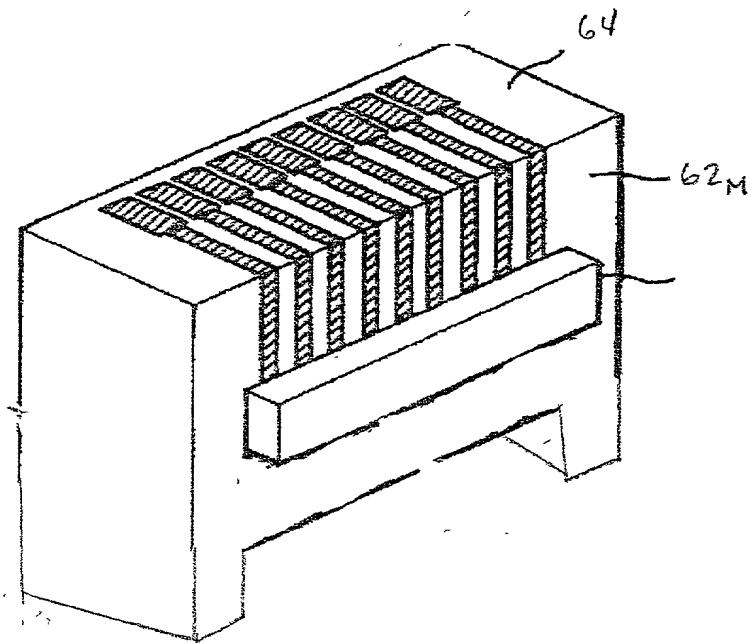
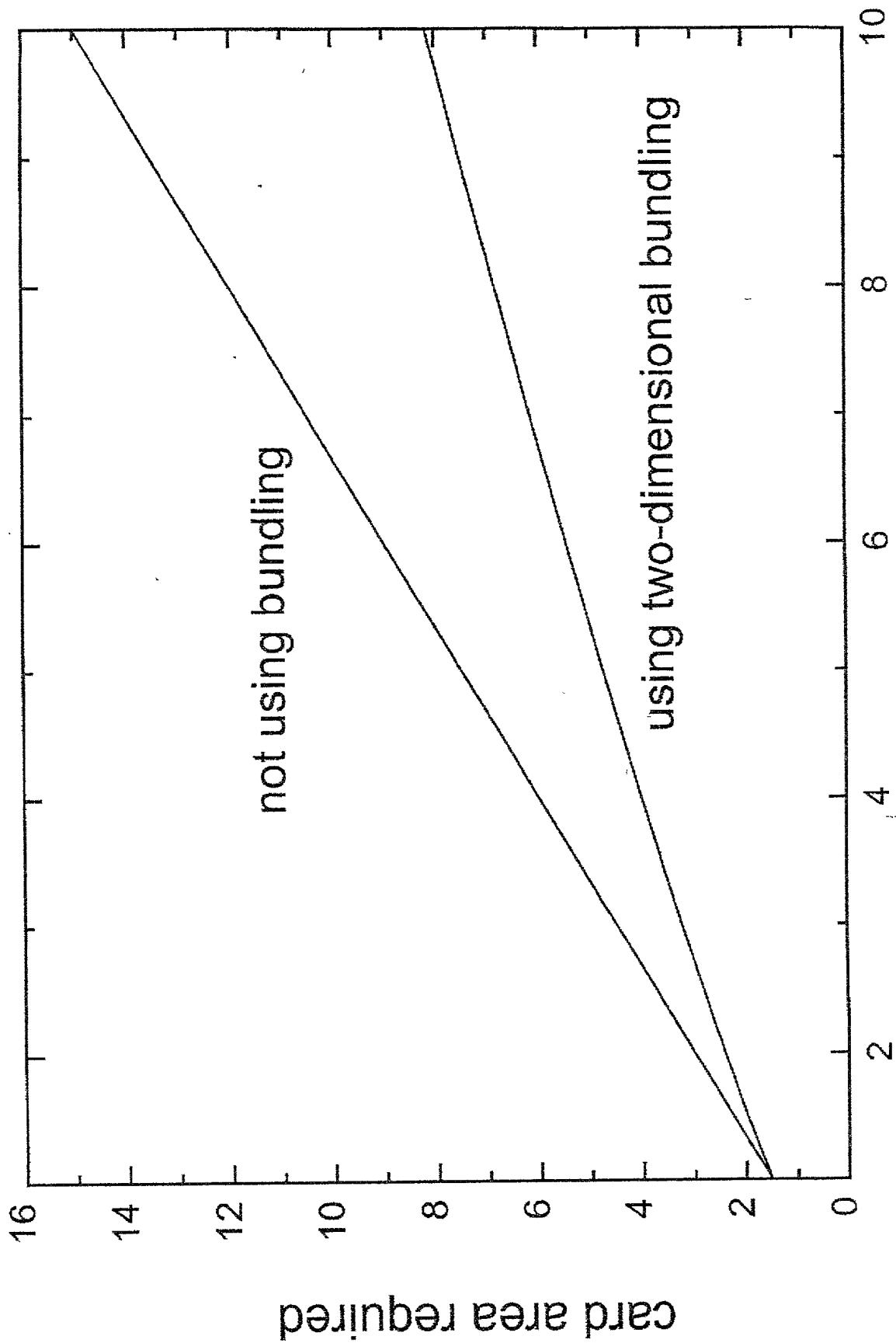


FIG. 5B



Number of fiber ribbons bundled into traveiver

FIG. 6